

# John David Gayagoy

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## EDUCATION

**Cagayan State University – Carig Campus**

*Bachelor of Science in Computer Science*

**Tuguegarao City, Cagayan**

*September 2022 - Present*

### Relevant Coursework

*Software Engineering, Mobile Application Development, Data Structures and Algorithms, Web Programming, Data Science*

## CERTIFICATIONS & AWARDS

**Civil Service Eligible (Professional)**

**March 2025**

*Philippine Civil Service Commission*

**ICT Competition: Web Design – 1<sup>st</sup> Runner Up**

**April 2025**

*Information and Communication Technology, Isabela State University - Echague*

**International Convocation on Applied Science and Technology (ICAST)**

**February 2025**

*CSU & Yuvakshetra Institute of Management Studies, India*

## WORK EXPERIENCE

**Freelance Graphic Designer**

*Remote*

*December 2020 – November 2021*

- Created custom T-shirt designs and social media visuals for local brands using Photoshop, Illustrator, and Canva.

## PROJECTS

**NiceRice** | *Flutter, Firebase, C++, Arduino Framework, Git*

**August 2025 – Present**

- Engineered a mobile-controlled rice drying device using C++ and Arduino.
- Implemented an analytics system for monitoring drying cycles.
- Designed a user-friendly interface with cloud synchronization.

**BoardnBunk** | *TypeScript, Ionic, Angular, SCSS, Firebase, Git*

**April 2025 – June 2025**

- Developed a booking system for landowners to manage boarding house reservations.
- Integrated Firebase for real-time communication.
- Designed a responsive UI using Ionic and SCSS.

**QRea** | *PHP, MySQL, Tailwind CSS, JavaScript*

**December 2024 – January 2024**

- Created a QR code-based attendance system for students.
- Built admin and student dashboards for attendance tracking.
- Integrated MySQL for real-time data storage.

**Kicks** | *Ionic, Angular, TypeScript, Git*

**November 2023 – December 2023**

- Developed a shoe shopping app with login and signup functionality.
- Designed a responsive shopping interface.

**Batanes Northern Island Travel and Tours Website** | *HTML, CSS, JavaScript*

**February 2023 – April 2023**

- Developed a shoe shopping app with login and signup functionality.
- Designed a responsive shopping interface.

## TECHNICAL SKILLS

**Languages** | Java, Python, C#, JavaScript, PHP, Dart, MySQL, HTML, CSS, C++, TypeScript

**Frameworks** | Flutter, React, Node.js, Tailwind CSS, Ionic/Angular, Arduino, Vite

**Developer Tools** | Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm, Arduino IDE